

# Curriculum Vitae

**HARSH V. LADANI**

BE Mechanical Engineer

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## CAREER OBJECTIVE

- To secure a position with an organization that offers challenging work environment and growth opportunities with lots of potential where my experience will be utilized.

## EDUCATIONAL HISTORY

Examination	University/ Board	Year	CPI/%	Class
Bachelor of Engineering	G.T.U	2018	8.34	Distinction
HSC	G.H.S.E.B.	2014	84 %	Distinction
SSC	G.S.E.B.	2012	91 %	Distinction

## ACHIEVEMENTS

- Paper published in “INTERNATIONAL JOURNAL OF TECHNICAL INNOVATION IN MODERN ENGINEERING & SCIENCE”.
- Paper published in “INTERNATIONAL JOURNAL FOR RESEARCH AND DEVELOPMENT IN TECHNOLOGY”.
- 2<sup>nd</sup> Rank in poster presentation in manthan 2017 state level techfest organized at pacific school of engineering, Gujarat.
- 2<sup>nd</sup> Rank in paper presentation in manthan 2017 state level techfest organized at pacific school of engineering, Gujarat.

## EXTRA -CURRICULAR ACTIVITIES

- Certificate of attending industrial expert lecture on “ Finite element analysis – Applicability in process industry” delivered by Mr. Rajiv Mistry (Essar Steel, Surat)
- Certificate of participation in “One-day energy conservation awareness workshop “conducted by soham technologies, Vadodara.
- Executive Member of Event Organizing Committee in Pacific School of engineering.

## ACADEMIC PROJECTS

- **Project:** Design and fabrication of double pipe heat exchanger using different heat transfer enhancement techniques.

A Heat Exchanger is a device use for the heat transfer from one fluid to another fluid. In which Various Enhancement methods are used to increase performance of heat exchanger.

**Duration:** 1 Year

- Responsibility as a Leader
- Proper Documentation
- Proper Management

## INDUSTRIAL INTERFACES

- Industrial training at “AKAR PRESSURE DIE CAST”.-Rajkot.
- Vocational training at “BHARAT TRACTORS WORKSHOP”. - Keshod.

## EXPERIENCE SUMMARY

**Current Organization** : SANGHI INDUSTRIES LTD.

**Designation** : Mechanical Maintenance Engineer

**Period** : 1 Year 2 Month (Continue)

- Planning and undertaking scheduled maintenance
- Repairing equipment
- Creating maintenance procedures
- Responding immediately to equipment breakdowns
- Carrying out routine scheduled maintenance work and responding to equipment faults
- Monitoring and controlling maintenance costs
- Fixing faults or arranging for replacements to be installed
- Working with specialist equipment, such as programmable logic controllers (PLC), which control machinery on factory assembly lines

## SKILLS

- Good practical and technical skills
- In possession of a pleasant personality complemented with a caring and responsible attitude
- Self-motivated, focused and dedicated
- Good Managerial and interpersonal skills
- Hands on analytical and problem solving skills

### Technical Skills:

- MS Office (2013)

## PERSONAL DETAILS

**Date of Birth** : 2<sup>nd</sup> March 1996  
**Gender** : Male  
**Marital Status** : Unmarried  
**Hobbies** : Interested in Automobile and Machinery, Listen Music  
**Languages Known** : English, Hindi, Gujarati  
**Permanent Address** : 204, C-1, Maa Anandi Heights, Devadgham, Surat - 395010.

I hereby declare that details mentioned above are correct and proper to the best of my knowledge. I am liable for discrepancy (if any) present in the above mentioned data.

Yours Truly,



Harsh Vinodbhai Ladani